IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office on April 17, 2009 at or before 11:59 p.m. Pacific Time under the Rules of 37 CFR § 1.8.

Appl No. Applicant : 10/518.426

: Yingmin Wang

: December 17, 2004

Filed Title

: METHOD OF SPACE-TIME ENCODING AND DECODING FOR

FREQUENCY SELECTIVE FADING CHANNEL

TC/A II

. 2611

Examiner : Sophia Vlahos

Docket No. : 54096/D587 DO NOT ENTER: /S.V./

Customer No. : 23363

AMENDMENT AFTER FINAL ACTION

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Post Office Box 7068 Pasadena, CA 91109-7068

Confirmation No. 6770

April 17, 2009

Commissioner:

In response to the Office action of January 23, 2009, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.